

# 11210G15 SNR Outer Diameter 90.000mm 50x90x58mm Self aligning ball bearings

d1	62.7 mm
D1	78.8 mm
rs min	1.1 mm
e	0.2
Y1	3.17
Y2	4.9
Y0	3.32
Radial clearance class	CN
Precision class	P0
Mass	0.86 kg
Dynamic load, C	22.7 kN
Static load, C0	8.1 kN
Nref	7.600 rpm
Nlim	8.600 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	7.15 Hz
Characteristic outer ring frequency, BPF0	7.78 Hz
Characteristic inner ring frequency, BRFI	10.22 Hz
da min	56.5 mm
Da max	83.5 mm
ra max	1 mm
Bearing number	11210G15

Size (mm)	50x90x58
Brand	SNR
Bore Diameter (mm)	50.000
Outer Diameter (mm)	90.000
Width (mm)	58
d	50.000 mm
D	90.000 mm
B	58 mm
C	20 mm